

View Online at <https://aerobasegroup.com/nsn/4820-01-271-4796>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Stem

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

G45 flareless (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

24.0 degrees all ends

**Material:**

Steel comp 316 stem

**Material Specification:**

Tfe mfr ref 1st material response packing and aisi uns s31600 assn standard single material response packing

**Style Designator:**

Err-090

**Supplementary Features:**

Soft stem tip and gyrolok tube fittings

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

4 ferrule and 1 handle and 2 nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0